



209897.ST25  
SEQUENCE LISTING

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TECH CENTER 1600/2900

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Salvadori, Severo

<120> DMT-TIC DI- AND TRI-PEPTIDIC DERIVATIVES AND RELATED COMPOSITIONS AND METHODS  
OF USE

<130> 209897

*See*  
*CI*  
<140> 09/814,558

<141> 2001-03-22

<160> 9

*BK3*  
<170> PatentIn version 3.1

<210> 1

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<213> Artificial Sequence

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<222> (2)..(2)

<223> "Ala" = D-isomer

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<222> (4)..(4)

<223> "Phe" = N-methylphenylalanine

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Tyr Ala Gly Phe Gly  
1 5

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<222> (2)..(2)

<223> "Ala" - D-isomer

<220>

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<222> (4)..(4)

<223> "Phe" - D-isomer

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Tyr Ala Gly Phe Met  
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&lt;221&gt; misc\_feature

&lt;222&gt; (2)..(2)

&lt;223&gt; "Ala" = D-isomer

&lt;400&gt; 3

Tyr Ala Phe Glu Val Val Gly  
1 5

&lt;210&gt; 4

&lt;211&gt; 7

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&lt;223&gt; Artificial Sequence/Unknown

&lt;220&gt;

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&lt;222&gt; (2)..(2)

&lt;223&gt; "Ala" = D-isomer

&lt;400&gt; 4

Tyr Ala Phe Gly Tyr Pro Ser  
1 5

&lt;210&gt; 5

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&lt;223&gt; Artificial Sequence/Unknown

&lt;220&gt;

<221> misc\_feature

<222> (1)..(1)

<223> "Tyr" = 2',6'-dimethyltyrosine

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Tyr Phe Gly Val Val  
1 5

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<223> Artificial Sequence/Unknown

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<222> (2)..(2)

<223> "Ala" = D-isomer

<400> 6

Tyr Ala Phe Trp Tyr  
1 5

<210> 7

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<222> (2)..(2)

<223> "Ala" = D-isomer

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Tyr Ala Phe Trp Tyr Pro Lys  
1 5

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<223> "cys" = 3,3-dimethyl-o-(-)-cysteine

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<222> (5)..(5)

<223> "cys" = 3,3-dimethyl-o-(-)-cysteine

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Tyr Cys Gly Phe Cys  
1 5

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<222> (2)..(2)

<223> The First "Met" = D isomer

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Tyr Met Phe His Leu Met  
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*See  
c1  
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